

RAW SEQUENCE LISTING  
PATENT APPLICATION US/08/432,691

DATE: 02/28/97

TIME: 08:32:57

INPUT SET: S15807.raw

This Raw Listing contains the General  
Information Section and up to the first 5 pages.

ENTERED

## SEQUENCE LISTING

1  
2  
3 (1) General Information:  
4  
5 (i) APPLICANT: Parker, Thomas S.; Levine, Daniel M.;  
6 Rubin, Albert L; Gordon, Bruce R; Saal, Stuart D.  
7  
8 (ii) TITLE OF INVENTION: Methods Useful in Endotoxin Based  
9 Prophylaxis and Therapy  
10  
11 (iii) NUMBER OF SEQUENCES: 9  
12  
13 (iv) CORRESPONDENCE ADDRESS:  
14 (A) ADDRESSEE: Felfe & Lynch  
15 (B) STREET: 805 Third Avenue  
16 (C) CITY: New York City  
17 (D) STATE: New York  
18 (E) COUNTRY: USA  
19 (F) ZIP: 10022  
20  
21 (v) COMPUTER READABLE FORM:  
22 (A) MEDIUM TYPE: Diskette, 5.25 inch, 360 kb  
23 storage  
24 (B) COMPUTER: IBM PS/2  
25 (C) OPERATING SYSTEM: PC-DOS  
26 (D) SOFTWARE: Wordperfect  
27  
28 (vi) CURRENT APPLICATION DATA:  
29 (A) APPLICATION NUMBER: US 08/432,691  
30 (B) FILING DATE: 02-MAY-1995  
31 (C) CLASSIFICATION: 514  
32  
33 (vii) PRIOR APPLICATION DATA:  
34 (A) APPLICATION NUMBER: 08/288,568  
35 (B) FILING DATE: 10-AUGUST-1994  
36  
37 (A) APPLICATION NUMBER: PCT/US93/07453  
38 (B) FILING DATE: 9-AUGUST-1993  
39  
40 (vii) PRIOR APPLICATION DATA:  
41 (A) APPLICATION NUMBER: 07/928,930  
42 (B) FILING DATE: 12-AUGUST-1992  
43  
44 (viii) ATTORNEY/AGENT INFORMATION:  
45 (A) NAME: Hanson, Norman D.  
46 (B) REGISTRATION NUMBER: 30,946

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47 (C) REFERENCE/DOCKET NUMBER: ROGO 211

48

49 (ix) TELECOMMUNICATION INFORMATION:

50 (A) TELEPHONE: (212) 688-9200

51 (B) TELEFAX: (212) 838-3884

52

53 (2) INFORMATION FOR SEQ ID NO: 1:

54 (i) SEQUENCE CHARACTERISTICS:

55 (A) LENGTH: 18 amino acids

56 (B) TYPE: amino acid

57 (D) TOPOLOGY: linear

58 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 1:

59

60 Asp Trp Leu Lys Ala Phe Tyr Asp Lys Val Ala Glu Lys Leu Lys

61 5 10 15

62 Glu Ala Phe

63

64

65

66 (2) INFORMATION FOR SEQ ID NO: 2:

67 (i) SEQUENCE CHARACTERISTICS:

68 (A) LENGTH: 18 amino acids

69 (B) TYPE: amino acid

70 (D) TOPOLOGY: linear

71 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 2:

72

73 Lys Trp Leu Asp Ala Phe Tyr Lys Asp Val Ala Lys Glu Leu Glu

74 5 10 15

75 Lys Ala Phe

76

77

78

79 (2) INFORMATION FOR SEQ ID NO: 3:

80 (i) SEQUENCE CHARACTERISTICS:

81 (A) LENGTH: 17 amino acids

82 (B) TYPE: amino acid

83 (D) TOPOLOGY: linear

84 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 3:

85

86

87 Asp Trp Leu Lys Ala Phe Tyr Asp Lys Ala Glu Lys Leu Lys Glu

88 5 10 15

89 Ala Phe

90

91

92 (2) INFORMATION FOR SEQ ID NO: 4:

93 (i) SEQUENCE CHARACTERISTICS:

94 (A) LENGTH: 22 amino acids

95 (B) TYPE: amino acid

96 (D) TOPOLOGY: linear

97 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 4:

98

99 Pro Lys Leu Glu Glu Leu Lys Glu Lys Leu Lys Glu Leu Leu Glu

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100          5          10          15
101 Lys Leu Lys Glu Lys Leu Ala
102          20
103
104
105 (2) INFORMATION FOR SEQ ID NO: 5:
106 (i) SEQUENCE CHARACTERISTICS:
107 (A) LENGTH: 16 amino acids
108 (B) TYPE: amino acid
109 (D) TOPOLOGY: linear
110 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 5:
111
112 Val Ser Ser Leu Lys Glu Tyr Trp Ser Ser Leu Lys Glu Ser Phe
113          5          10          15
114 Ser
115
116
117
118 (2) INFORMATION FOR SEQ ID NO: 6:
119 (i) SEQUENCE CHARACTERISTICS:
120 (A) LENGTH: 20 amino acids
121 (B) TYPE: amino acid
122 (D) TOPOLOGY: linear
123 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 6:
124
125 Val Ser Ser Leu Leu Ser Ser Leu Lys Glu Tyr Trp Ser Ser Leu
126          5          10          15
127 Lys Glu Ser Leu Ser
128          20
129
130
131 (2) INFORMATION FOR SEQ ID NO: 7:
132 (i) SEQUENCE CHARACTERISTICS:
133 (A) LENGTH: 24 amino acids
134 (B) TYPE: amino acid
135 (D) TOPOLOGY: linear
136 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 7:
137
138 Val Ser Ser Leu Leu Ser Ser Leu Leu Ser Ser Leu Lys Glu Tyr
139          5          10          15
140 Trp Ser Ser Leu Lys Glu Ser Glu Ser
141          20
142
143 (2) INFORMATION FOR SEQ ID NO: 8:
144 (i) SEQUENCE CHARACTERISTICS:
145 (A) LENGTH: 22 amino acids
146 (B) TYPE: amino acid
147 (D) TOPOLOGY: linear
148 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 8:
149
150 Pro Val Leu Asp Glu Phe Arg Glu Lys Leu Asn Glu Glu Leu Glu
151          5          10          15
152 Ala Leu Lys Gln Lys Met Lys
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153 20

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158 (2) INFORMATION FOR SEQ ID NO: 9:

159 (i) SEQUENCE CHARACTERISTICS:

160 (A) LENGTH: 22 amino acids

161 (B) TYPE: amino acid

162 (D) TOPOLOGY: linear

163 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 9:

164

165 Pro Leu Ala Glu Asp Leu Gln Thr Lys Leu Asn Glu Asn Val Glu

166 5 10 15

167 Asp Leu Arg Lys Gln Leu Val

168 20

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170

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**SEQUENCE VERIFICATION REPORT**  
**PATENT APPLICATION US/08/432,691**

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Line

Error

Original Text